Digital Multimeter Features Chart

Functions	CP7677 Range	CP7676 Range	CP7674 Range	CP7665 Range	CP7672 Range
DC volts	200mV-1000V	2V - 200V	200mV - 1000V	200V - 500V	200mV - 1000V
AC volts	2V - 750V		200V - 750V	200V - 500V	200V - 750V
DC amps	200mA - 10A		200yA - 10A	200µA - 10A	200µA - 10A
OHMS	200 - 20M	200 - 20M	200 - 2M	200 - 20M	200 - 2M
Diode check	Yes	Yes	Yes	Yes	Yes
Dwell	4, 6, 8 CYL	4, 5, 6, 8 CYL			
Tach	Yes	Yes			
Continuity	Yes				
Battery test				1.5V, 9V, 12V	
Transistor check					Yes
Features					
Auto reverse polarity	Yes	Yes	Yes	Yes	Yes
Auto zero adjust	Yes	Yes	Yes	Yes	Yes
Overload protection	Yes	Yes	Yes	Yes	Yes
Low battery indicator	Yes	Yes	Yes	Yes	Yes
10M input	Yes	Yes	Yes	Yes	
9-volt power	Yes	Yes	Yes	Yes	Yes
Audible tone	Yes				
Accessories					
Color-coded leads	Yes	Yes	Yes	Yes	Yes
Detailed manual	Yes	Yes	Yes	Yes	Yes
Alligator clips	Yes	Yes		Yes	
Holster	Yes				